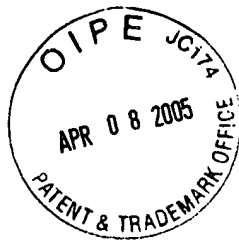


Docket No.: 057810-0091



JPW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Takeshi YAMAMOTO, et al.	:	Confirmation Number: 3715
Application No.: 10/807,190	:	Group Art Unit: 1753
Filed: March 24, 2004	:	Examiner: Not yet assigned
For: PHOTOVOLTAIC DEVICE	:	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each non-English language reference was first cited in a corresponding foreign application search report or office action and its relevance discussed therein. A copy of the

10/807,190

foreign search report or office action, together with an English language version thereof, is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

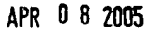
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Date: April 8, 2005

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SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION						ATTY. DOCKET NO. 057810-0091		SERIAL NO. 10/807,190	
(PTO-1449)						APPLICANT Takeshi YAMAMOTO, et al.			
						FILING DATE March 24, 2004		GROUP 1753	
U.S. PATENT DOCUMENTS									
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		US	2002/0117667 A1	08/29/2002	Sugawara et al.				
		US	2001/0029978 A1	10/18/2001	Nakai et al.				
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FOREIGN PATENT DOCUMENTS									
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No		
		EP 0 537 730 A2		04/21/1993	CANON KABUSHIKI KAISHA		X		
		EP 0 681 335 A1		11/08/1995	CANON KABUSHIKI KAISHA				
		JP 03-38069		02/19/1991	FUJI ELECTRIC CO LTD		JAPAN (w/English Abstract)		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
EXAMINER					DATE CONSIDERED				

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.